



BETH ISRAEL HOSPITAL

NEWS

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February, 1962

Unique Grant Establishes Clinical Research Center

The largest single grant ever made available for research at Beth Israel Hospital was announced by Dr. Sidney S. Lee, General Director. The \$2,250,000, seven-year program will seek greater understanding of the nature of aging and arteriosclerosis in man. To carry out the program, a coordinated Clinical Research Center will be established at the Hospital, sponsored by Harvard Medical School.



Dr. Stanford Wessler

Director of the Center will be Dr. Stanford Wessler, Visiting Physician and Associate in Medical Research at Beth Israel and Assistant Professor of Medicine at Harvard.

Financed by the U.S. Public Health Service, and administered by Harvard Medical School, the Clinical Research Center will begin work in April. It will be housed initially in a two-room, six-bed unit in the North Building. With supporting laboratories, the Center will provide the physical plant for the continuing studies of the project. In later years, Dr. Lee said, the Center will be expanded to permit additional patients to be accepted for study.

Coordinated Effort

Pointing out that problems connected with the aging process in man will assume greater and greater importance in medicine as the proportion of aged persons among the population increases, Dr. Lee said that the long term program would afford a unique

opportunity for integration of the work of several branches of medicine in seeking answers to many ongoing problems in clinical research. During the first phase of the program, he said, the departments of Medicine, Psychiatry and Pathology will be involved most directly in the studies. Later, they will be joined by other clinical departments.

Arteriosclerosis is a condition which causes the arteries to harden over a long period of time. In order to determine effective therapy, the necessity of long-term studies to better understand the processes of aging and arteriosclerosis is evident.

Explains Procedure

"The critical problems related to aging and arteriosclerosis are dependent, in large measure," Dr. Lee explained "on the factors initiating and potentiating abnormal cellular development. To investigate these problems, therefore, it will be helpful to distinguish between individual patterns of aging and arteriosclerosis and actuarial data derived from overall studies of various populations." In addition to investigations relating to these organic factors, the study will seek additional insights into the role of emotional and environmental factors in the process

Continued on page 4



Dr. Hilton A. Salhanick

CJA Chairmen Set for Drive

Sylvia R. Ross, Financial Assistance Advisor in Fiscal Services, and Helen Schwartz, Executive Secretary in Maintenance, have been named as co-chairmen of the 1962 Combined Jewish Appeal fund drive at the Hospital. The appointments were made by Dr. Sidney S. Lee, General Director.

The co-chairmen urge all employees to make their contributions through the Hospital so that the excellent record of the past can be maintained. All employees will be contacted by Department chairmen, who will be appointed soon.

Dr. Salhanick Named OBS and Gyn. Chief

Dr. Hilton A. Salhanick has been appointed the first full-time Chief of Obstetrics and Gynecology at Beth Israel Hospital, it was announced by Isidor Slotnik, Hospital President. A concurrent announcement of Dr. Salhanick's appointment as Professor of Obstetrics and Gynecology was made by Dr. George P. Berry, Dean of Harvard Medical School.

In making the announcement Mr. Slotnik explained, "Under Dr. Salhanick, the Obstetrics and Gynecology Services at BI will be combined for the first time and will function as an active participant in the academic programs of the Department of Obstetrics and Gynecology at Harvard Medical School. With Dr. Salhanick's appointment, each of the major services at BI has a full-time Chief."

Dr. Salhanick, formerly of the University of Nebraska College of Medicine, succeeds Dr. Harold W. Rubin, who was Acting Chief of Obstetrics in 1961, and Dr. Harold H. Rosenfield, who served as Chief of Obstetrics and Acting Head of Gynecology from the inception of BI's Obstetrical Service in 1950 until 1961, when he resigned to devote full time to private practice.

Plan New Facilities

An experienced clinician and teacher, Dr. Salhanick has distinguished himself in investigations relating to human reproduction and to pituitary, ovarian and placental functions.

The Hospital's current building program will permit expansion and regrouping of facilities for patient care. Among the refurbished modern facilities will be a new Mother and Child Clinic. New nurseries, formula room, and a recovery room in the delivery suite will serve the anticipated increase in patients.

Following the receipt of A.B. and Ph.D. degrees from Harvard, Dr. Salhanick joined the Department of Medicine at the University of Utah. While there he earned the M. D. degree. He interned in obstetrics and gynecology at Washington University School

of Medicine in St. Louis and then took his residency training in the same specialty at the University of Nebraska College of Medicine, where he had charge of the post-graduate educational program of the Department. At Nebraska he became Associate Professor of Obstetrics and Gynecology.

Dr. Salhanick is a native of Fall River. He has published, or has in preparation, 63 papers. In addition, he has contributed chapters to several books. Among the organizations in which he holds membership are the Endocrine Society, Society for Gynecologic Investigation, New York Academy of Science, American Society of Zoologists, American Chemical Society, American Association for the Advancement of Science and Sigma Xi.

New Parking Rule Frees Fire Lanes

In the interest of safety for Hospital patients and personnel, Dr. Sidney S. Lee, General Director, has announced new parking regulations. The new measures were taken to insure free access for Fire Department vehicles and equipment. They are as follows:

1. The area along the curbing of the South Building has been designated a fire lane. No parking is allowed here, except for vehicles arriving with obstetrical patients.
2. Thirty-two parking spaces are reserved for the medical staff near the South Building and the Rotary.
3. Six parking spaces are reserved near the Rotary for pickup and delivery trucks.
4. The area bounded by EW, OPD and Yamins will serve as a fire lane for the North Building. No parking is allowed here, except for vehicles delivering or picking up patients for EW and OPD.

Seventy-Four Employees Get Awards For Ten and Five Years of Service



Seventy-four employees, representing 525 years of service to BI recently received service awards. Shown here at the presentation are (left to right): Dr. Sidney S. Lee, General Director; Isidor Slotnik, Hospital President; and ten-year employees, Mrs. Phyllis Sugarman, Mrs. Elizabeth Paquin and Vincent F. Gardner.

meet the **FAMILY**



John Cusack

Jack of Trades, Master of Arts

John Cusack, trouble-shooter for the Maintenance Department, is known to most people at the Hospital as "that red-haired boy from Maintenance." Although they may not know his name, they do know that John is the man to call when a door sticks, a light blows, a valuable is lost or an accident occurs. Possessing a dry sense of humor and an uncommon amount of common sense, John handles the most urgent requests with dispatch.

Although Mr. Cusack has worked at BI since 1958, he intends eventually to teach on the university level. He graduated from St. Francis Xavier College in Nova Scotia. Presently he is working on a Ph.D. degree in American Literature at Boston University, which means studying until 2 a.m. every night and reading about 150 books a year.

Amateur Artist

In addition to his interest in literature and history, John has unusual artistic ability. Most of the posters used to advertise hospital social events have been created by John. He says wryly, "There is no particular talent involved. It's just that I have the only paint brush in the hospital and that I haven't learned how to say 'no' to Jeannette Harpel."

While John was working on construction jobs during his college summers, he learned how to draw and read blueprints, a skill he uses at the Hospital. "At the time," he says, "knowing blueprints was the only way to get inside when it rained."

It is difficult to describe John's job at BI because he does many different things. He is concerned primarily with the construction and alteration programs, preventive maintenance and the many varied requests which come to the Maintenance Department. He maintains drawing files and power plant records, is a member of the Safety Committee.

On or Off Duty She Helps Sick

Mrs. Ruth Grayson, Housekeeping Supervisor, works all week at BI, but on her days off, she enjoys visiting sick people with friends from her church, the New Hope Baptist Church in Roxbury. "I sympathize with sick people and like to help them," Mrs. Grayson says. "That's why I like working at BI. When I was a girl, I wanted to be a nurse, but my family didn't have the money to send me to school."

Although Ruth never became a nurse, she did get the opportunity to be a teacher at BI. She was chosen as one of four people from the Housekeeping Department to participate in a ten-session seminar on housekeeping techniques at the Boston Lying-in



Mrs. Ruth Grayson

Hospital. Ruth instructed her class of sixteen people on proper methods of disinfecting a hospital room and its furnishings.

Born in North Carolina, the sixth of eight children, Ruth's family moved to Alabama when she was a youngster. She came north at the end of World War II. "It took some time to get used to the north," she says, "but I now like it better than the south. There is much more opportunity here."

Likes Working Nights

First coming to BI in 1953 as a maid, Ruth became a supervisor in 1958. She has worked nights for almost a year now and prefers it to working days. "It's quiet and peaceful here at night," she says. "I can do my work without any interruptions, but best of all I don't have to fight the morning and evening rush hour traffic." Ruth has full responsibility for the Housekeeping Department the nights she is on duty.

Ruth is an active member of the New Hope Baptist Church. She belongs to the Ushers Group at church, an

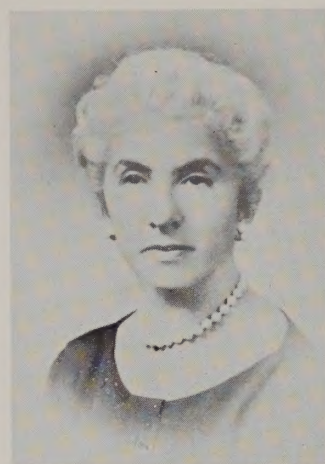
Patient-Centered Care Provided By Skilled Nursing Team at BIH

Providing patients with skilled care, nurses with the proper environment and the support necessary to administer individualized patient care, and setting standards for good patient care are the aims of the Nursing Division at Beth Israel Hospital as described by Miss Dora E. Zolotin, Director of Nursing.

To carry out these aims a large organization is required. Presently there are 360 people in the Division: Miss Zolotin is assisted by Mrs. Sylvia Baillet, Associate Director of Nursing Service and Mrs. Virginia M. Johnsen, Associate Director of Nursing Education. Gilbert Guy is the Administrative Assistant and Mrs. Henrietta Lederman is the Executive Secretary.

Accent on Team

In nursing the accent is on the development of skilled practitioners. A team concept is used to provide patient-centered care. The nursing team may consist of two, three or four categories of personnel. Assignments made by the team leader are based on the needs of her patients and the abilities of her group members. It is the leader, as a skilled nursing practitioner, who sup-



Miss Dora E. Zolotin

ports, guides, helps, and teaches her team members.

As the Director, Miss Zolotin is responsible for the quality of nursing care in the Hospital, administering her Division and representing the Hospital with various nursing organizations in the community. As part of her busy schedule, Miss Zolotin spends part of every day in the nursing areas of the Hospital.

Complaints Heeded

Miss Zolotin's Associate, Mrs. Sylvia Baillet, devotes some part of each day to mak-

ing rounds. Through informal chats with patients, Mrs. Baillet learns a great deal about the care they are receiving. Most patients think their nurses are superwomen possessing the skill of Madame Curie, the experience of Florence Nightingale, the compassion of Gertrude Berg and the charm of Jacqueline Kennedy. Occasionally, Mrs. Baillet finds a patient with a complaint: he might be too hot or too cold, his food too little or too much; he may feel he's getting too much attention or not enough. Mrs. Baillet follows through on these problems correcting situations where they seem necessary. At other times she recognizes that complaints may be the way a patient



Lederman

Guy

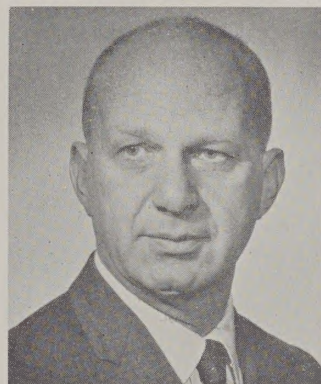
reacts to the emotional experience of being unable to care for himself.

In an effort to provide the hospital and the community with well qualified nurses, the BI School of Nursing was opened in 1918. Kirstein Hall which houses the school and living quarters for the students was built in 1928. In addition to their classroom studies, the students are assigned to clinical areas of the hospital where they work with patients under the direction of instructors and experienced nurses. Presently there are 160 students in the school. Forty-three young women were graduated in the class of 1961. Twenty of these nurses have joined the BI staff.

Challenge for Nursing

There are more nurses now than ever before, but because of the complexity of patient care and the increased number of the sick, the shortage of nurses continues. "Nursing has changed in the past few years," says Miss Zolotin. "Medical research, social changes, Blue Cross, Health Insurance Plans and the population explosion all have contributed to an increase in the number of people admitted to the hospital. In addition, new techniques and the findings of medical research mean that today patients can be treated faster, and sent home sooner, causing a larger turnover than in the past. These developments in medical care present a continuing challenge to the Nursing Division."

Obstetrics Staff Honors Dr. Rubin with Testimonial Dinner



Dr. Harold W. Rubin

A testimonial dinner was held at Sidney Hill Country Club in Chestnut Hill on January 31 to honor Dr. Harold W. Rubin, Associate Visiting Obstetrician and Gynecologist at Beth Israel and Clinical Instructor of Obstetrics and

organization of 500 ushers from several of the New England states. Serving as Secretary of the group from 1951 to 1961, she is now Assistant Chairman of the Ways and Means Committee and also works with the junior ushers. In addition to ushering at religious ceremonies the group holds social events and uses the proceeds to buy gifts for the sick and shut-in.



Dr. Harold H. Rosenfield

Gynecology at Tufts Medical School. The dinner was given by the OBS Staff in recognition of Dr. Rubin's service to the Hospital as Acting Chief of Obstetrics and Head of the Department of Gynecology during the past year.

Dr. Rubin was appointed to the post after the resignation of Dr. Harold H. Rosenfield who had served as Obstetrician-in-Chief since the inception of the Service in 1950.

At the dinner Dr. Rubin was presented a plaque with the inscription, "In appreciation of devoted service as our Chief of Obstetrics and Gynecology, from the Obstetrics Staff at Beth Israel Hospital, 1961-1962."

Social Service Helps Patients and Families

Extensive Teaching Program in Effect

"Coming to the Hospital is a disturbing experience for most people," says Mrs. Beatrice Phillips, Director of the Social Service Department at Beth Israel. "A patient is doubly troubled if he has to worry about long-term illness, family problems, keeping his job, or vocational retraining because of illness. The Social Service Department assesses each situation individually and confidentially and works toward resolution of those problems which interfere with optimum recovery. The prime goal of the social worker is to help patients to help themselves."

A Case Illustration

For example, recently a young mother with four children required an operation and a long period of convalescence. Her husband was a salesman and was away from home for extended periods. The patient's mother agreed to stay with the children while she was in the Hospital, but she was elderly and nervous and the children would be too much for her for a long period.



Mrs. Beatrice Phillips

The physician in the Surgical Clinic referred the patient to the Social Service Department and she was seen by the social worker. During interviews with the patient, the social worker learned details of the situation and about the patient's fear that she would be neglecting her family by having the medical care her doctor said she must have. The worker told her about community agencies which might provide some services to help the grandmother care for the children, and discussed with her various plans for obtaining and financing such services. Knowing there was someone who understood her very real problem and who knew about community resources enabled the patient to plan for her family.



Weekly meetings of the Social Service Department are planned and conducted by the staff members. Here Mrs. Beatrice Phillips, Director of the Department (far end of table), comments on a presentation. These discussions, which often include a guest speaker or film, are intended to broaden the perspectives of the social workers and deepen their skills.

Once she felt more secure about her children's welfare, she could face the immediate problem of surgery. Then she was able to ask questions of both her doctor and the social worker which she had been unable to bring up before. The worker saw her during her hospital stay in order to help her with her personal reactions to illness and separation from her family, and continued to see her when she returned for clinic visits following her discharge. Through skilled casework, the social worker helped the mother meet the demands of her active children in a way that did not conflict with her doctor's recommendations for her own care.

Threefold Objective

This case history illustrates the broad range of activities of the Social Service Department which has been an integral, professional part of Beth Israel Hospital since the Hospital's establishment in 1928. The objectives of the Department remain those of service to patients, education and research.

As the program of the hospital expanded, so did the areas of work within the Social Service Department. The Ward and Outpatient Service was the first to be fully developed. Following this, service was extended to include the Psychiatric Clinic. In 1955 the Home Care Program was established with social service as an integral part. The most recent development has been the formalization of service to private patients on a fee basis.

A staff of 19 social workers now provides service to about 600 patients a month. Referrals come from many sources — physicians, nurses, other hospital personnel, social agencies, patients themselves and their relatives.

Works with Community

The Hospital Social Service Department is one of the network of interrelated facilities which meet the social needs of the community. Social agencies such as the Department of Public Welfare and the Jewish Family and Children's Services rely on the Hospital Social Service Department for interpretation of the patient's social needs as related to his medical care and for cooperative case work. The Department

in turn depends on the community agencies to provide those services and activities which most appropriately take place outside the hospital setting.

Cooperates with CJP

In addition, the Social Service Department acts as a liaison to other medical care facilities in insuring continuity of medical care graded to the patient's requirements and consistent with his rehabilitation. In this respect the Department has close association with convalescent and chronic hospital facilities such as the Recuperative Center and the Jewish Memorial Hospital.

Department staff participate actively in community planning through committee activities under the auspices of the Combined Jewish Philanthropies and the United Community Services, as well as individually through membership in professional organizations.

M.A. Degree Required

Mrs. Phillips states, "Service to our patients is our basic charge. To be most effective, this service should be given by qualified and well-trained practitioners." The educational requirement for a beginning social worker is a Master's Degree, which includes field work with an accredited social service department or agency. This is required of beginning social workers at BIH. Many social workers have additional training in public health or other special areas.

Did You Know . . .

- The Volunteer Department has 250 volunteers serving various departments in the Hospital each week.
- The Radiology Department performed over 25,000 X-ray examinations in 1961.
- The Blood Bank gave 4500 transfusions last year — an average of 1 every 2 hours around the clock.
- The Maintenance Department replaced 12,750 electric bulbs and tubes last year.
- In 1961 the Medical Photography Department recorded over 1,340 assignments.

OBS Floors Renovation Underway

With construction of the fourth floor of Yamins Research Building moving along, renovation of portions of the 8th, 7th and 6th floors in the South Building has been started. The six stages involved in the project will be completed by Labor Day, following which some of the patient floors will be reorganized and additional beds will be placed in service.

Stage One — 8 South — The kitchen, storage area and nursery will be demolished. When remodeled, this area will be a waiting room, a doctors' lounge and a locker room.

New Admitting Room

Stage Two — 8 South — The present doctors' locker room area will be converted into a new admitting room for OBS patients outside the delivery room.

Stage Three — 8 South — Nurses and house staff locker rooms will be demolished and converted into a new recovery and observation unit inside the delivery suite.

Stage Four — 8 South — In place of the kitchen demolished during Stage One, a new and modern unit for preparation of infants' formulas will be constructed.

Stage Five — The present formula rooms, shower room and a four-bedded room on 8 South and the 6th and 7th floor kitchens will be demolished. New construction in this stage will see the creation of two nurseries on 8 South, each with a capacity of fourteen bassinets.

Stage Six — 6 South — Two four-bedded rooms will replace existing nurseries.

The Social Service Department has always been interested in training social workers for this hospital and the community. In 1945, a field work unit for second-year students of the Simmons College School of Social Work was established at BIH. Each year selected students are assigned to the Department where they work under the close supervision of experienced social workers. Departmental Staff participate in intra-hospital educational programs as well as in community-planning activities.

The Social Service Department reaches into every aspect of patient care. Its tradition of high standards is being maintained as its activities are constantly expanded.

Profile of A Trustee

The life of Alexander Brin, an Honorary Trustee of Beth Israel Hospital, reads like an Horatio Alger novel. Coming to this country from Russia when he was eleven years old, he had to support his widowed mother, a sister and brother. Three years later he entered an essay contest on the subject "A Bigger, Better, Busier Boston," sponsored by Mayor John F. Fitzgerald, grandfather of President John F. Kennedy. Winning first prize, he was given a job as office boy with the Boston Herald. Within three years he was a full-fledged reporter.

"When I was seventeen," Dr. Brin recalls, "I was sent to Atlanta, Georgia, to cover the sensational Leo Frank murder trial and subsequent



Alexander Brin

lynching of the defendant by the Ku Klux Klan. It was an exciting, emotional story of murder and bigotry. Every word I wrote was published."

Editor at Twenty-One

At the age of twenty-one, Dr. Brin was asked by Louis Brandeis, then a Boston attorney, to become Editor of *The Jewish Advocate*. Dr. Brin accepted the offer and has been with the Advocate for forty-five years. He is now Editor and Publisher.

Endocrinologist Returns to BI After Year of Study in Sweden

Dr. Philip Troen, Associate in Medical Research and Assistant Professor of Medicine at Harvard Medical School has recently returned from Sweden where, for fifteen months, he worked at the Karolinska Institute in Stockholm. Upon his return, Dr. Troen was granted an extension of support by the Medical Foundation of Boston which will enable him to continue his research in endocrinology at Beth Israel.

Dr. Troen has been studying the origin and metabolism of various hormones and their pathways. The placenta, an organ which develops during pregnancy, produces large quantities of various hormones. By maintaining a flow of a solution of chemicals

Dr. Brin is an Honorary Life Trustee of BI. He remembers collecting nickels and dimes to erect the North Building. In his opinion, "Beth Israel Hospital is the most important single contribution of the Jewish community to the City of Boston."

The walls of Dr. Brin's office at the Advocate are covered with pictures which tell the story of his colorful career as an educator, journalist and publicist. "Although I wasn't able to finish high school myself," Dr. Brin said, "I always have been interested in the education of young people." He is now the dean of the Massachusetts State Board of Education and has served as a Massachusetts delegate to various White House Conferences on Education, Child Welfare and Protection since 1930. He holds honorary degrees from Emerson College and Portia Law School and Calvin Coolidge Law School.

through a placenta, Dr. Troen is able to keep the organ metabolically active outside the body. In this way he can observe the function of the placenta and collect the secreted hormones for tests.

Human Placenta Studied

The human placenta produces many hormones similar to those secreted by other endocrine organs of the human body. Unlike other glands, however, the placenta is readily available for study. Dr. Troen hopes that information obtained about basic endocrine processes by study of the placenta may then be applied to the study of other endocrine glands and aid in understanding their function in both health and disease.

In July of 1960, Dr. Troen took his laboratory to Sweden where he continued his research at the Karolinska Institute in Stockholm. There he developed new techniques for the separation and identification of estrogens, the female sex hormones. He demonstrated new forms of these hormones in the blood and other body fluids.

Although estrogens are referred to as the female sex hormones, they are present in both men and women. Their production may be associated not only with disorders of menstruation and child-bearing, but also with a variety of conditions such as heart disease, liver disease and cancer.

Continues Work Here

Since his return from Sweden last November, Dr. Troen has continued to develop and apply the techniques for the study of hormone production and metabolism in a variety of conditions. He has been joined in his laboratory by two postdoctoral research fellows, Drs. Carmen Alonso and Montserrat de Miguel of Barcelona, Spain, were to continue the work with Dr. Troen which they had begun in Sweden.

relationship of senile changes in aging persons to atherosclerosis, psychiatric problems in aging and pulmonary pathophysiologic changes in aging.

In addition to Dr. Stanford Wessler, the following physicians will serve on the Coordinating Committee of the Clinical Center: Dr. Herrman L. Blumgart, Physician-in-Chief; Dr. David G. Freiman, Pathologist-in-Chief; Dr. Grete L. Bibring, Psychiatrist-in-Chief; Dr. Sidney S. Lee, Head of the Department of Preventive Medicine; Dr. Benjamin Alexander, Associate Director of Medical Service; and Dr. A. Stone Freedberg, Associate Director of Medical Research.

... What's Going On?

Outpatient Dept.

ELAINE ISRAEL, Reporter

Welcome to *Natalie Simon* the new secretary in Psychiatry and to *Patricia Rocker*, a new clerk in the Record Room. *Dr. Harry Derow*, Head of the Outpatient Clinics, visited recently with his son in England. *Mrs. Marion Leventhal*, Dental Assistant, will be in Florida for eight weeks.

House Services

JANE SILSBY, Reporter

Welcome to *Barbara Gilman* who has replaced *Natalie Simon* as secretary in the Housekeeping Department.

Medical Care Studies

NORMA SHERECK, Reporter

Mrs. Ruth Goodman, Department Assistant, who had her first baby in December returned to work this month. It's good to have you back, Ruth.

Nursing Division

ARLENE KAMPNER, Reporter

Judith Weiner, RN, nursing supervisor, attended a workshop on Nursing Supervision at the University of Rochester during the week of Feb. 5. *Jayne Withrow, RN*, staff nurse in the Recovery Room, will be returning to Boston University for full-time study.

Mrs. Virginia M. Johnsen, Associate Director of Nursing Education has just returned from a two-week cruise in the Caribbean.

Clinical Services

ANITA WOO, Reporter

Recent proud fathers are *Dr. Martin D. Keller*, Director of Clinical Services, a son — *Jonathan Edward*; *Dr. Sabin Levenson*, Chief Resident in Surgery, a son — *Keith Sabin*

and *Dr. Franklin Glockner*, Assistant Resident in Surgery, a daughter — *Cynthia*.

Social Service

Mrs. Beatrice Phillips, Director of Social Service and her husband *Bernard Phillips*, Volunteer in Medical Care Studies, are vacationing in Mexico for the month of February.

Lois Shapiro is a new secretary in Social Service.

Dental Clinic

The first meeting of the newly formed Beth Israel Hospital Dental Assistant Alumni Association was held on January 18. *Mrs. Virginia Harvey*, '57, was Program Chairman and *Miss Geraldine Mullin*, '61, was temporary chairman for the evening.

Yamins

FRANCES COCHIOS, Reporter

Last month *Dr. Herrman L. Blumgart*, Physician-in-Chief and *Dr. A. Stone Freedberg*, Associate Director of Medical Research, attended the Fifth International Symposium on Radioactive Isotopes in Bad Gastein, Austria. While in Europe they visited *Dr. Milton Hamolsky*, Associate in Medical Research, who is studying at the College de France in Paris.

Five physicians from foreign countries will be working in Yamins for a year. They are *Drs. Israel Alkalay*, Israel; *Araceli Engel*, Argentina; *Jerzy Gajewski*, Poland; *Troels Munkner*, Denmark and *Duncan Thomas*, England.

Dr. Robert Colman who worked with *Dr. Benjamin Alexander*, Associate Director of Medical Research, as an undergraduate at Harvard Medical School has rejoined *Dr. Alexander's* group as a Research Fellow in Medicine.

Arteriosclerosis to be Studied Under Long-Term Govt. Grant

Continued from page 1
of aging and its somatic concomitants."

Patients for the Center will be drawn from the ward and private beds of the Hospital, the outpatient services, the Home Care unit, private patients referred by physicians on the Hospital's staff, and patients referred from outside the Hospital.

The Center design grew out of the 32 year interest of the Departments of Medical Research and Pathology in investigations concerned with the cardiovascular system and arteriosclerosis, and the continuing interest of the Department of Psychiatry in the

psychologic aspects of aging. A similarly vigorous program has been in effect in the Department of Surgical Research.

Initial Investigations

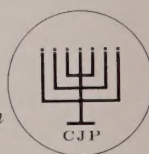
Investigations of the Clinical Research Center will begin with studies in coagulation and atherosclerosis (the deposition of fatty materials in the middle and larger sized arteries). Further studies will include those involving the internal cardiac transistor pacemaker, the heart and blood vessels in relation to aging and arteriosclerosis, intermediary carbohydrate and nucleic acid metabolism, the

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